165  
PATENT

Case Docket No. GNE.2930R1C3

Date: April 25, 2003

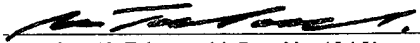
## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Botstein, et al.  
Appl. No. : 10/032,996  
Filed : December 27, 2001  
For : SECRETED AND  
TRANSMEMBRANE  
POLYPEPTIDES AND  
NUCLEIC ACIDS ENCODING  
THE SAME  
Examiner : Unknown  
Group Art Unit : 1656

) I hereby certify that this correspondence and all  
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) United States Postal Service as first class mail in  
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) and Trademark Office, P.O. Box 2327,  
) Arlington, VA 22202, on

April 25, 2003

(Date)

  
Sam K. Tahmassebi, Reg. No. 45,151

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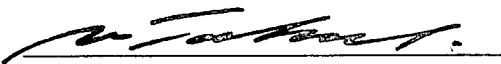
## TRANSMITTAL LETTER

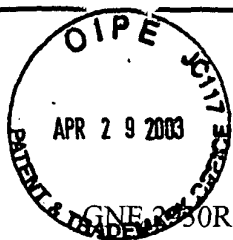
United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

Enclosed for filing in the above-identified application are:

- (X) A Supplemental Information Disclosure Statement.
- (X) A PTO Form 1449 with twenty (20) references.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Account No. 07-0630.
- (X) Return prepaid postcard.

  
Sam K. Tahmassebi  
Registration No. 45,151  
Attorney of Record  
Customer No. 30,313  
(619) 235-8550



GNE 20030R1C3

PATENT

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

United States Patent and Trademark Office  
P.O. Box 2327  
Arlington, VA 22202

Dear Sir:

Enclosed is form PTO-1449 listing references that are also enclosed. This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required in accordance with 37 C.F.R. § 1.97(b)(3). If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 07-0630.

Respectfully submitted,

KNOBBE, MARTENS, OLSON &amp; BEAR, LLP

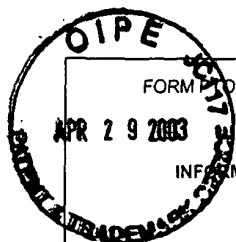
Dated:

April 25, 2003

By:

Sam K. Tahmassebi

Sam K. Tahmassebi  
Registration No. 45,151  
Attorney of Record  
Customer No. 30,313  
(619) 235-8550



|                                                                                           |                                                            |                                  |                               |
|-------------------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|-------------------------------|
| FORM PTO-1449                                                                             | U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE | ATTY. DOCKET NO.<br>GNE.2930R1C3 | APPLICATION NO.<br>10/032,996 |
| INFORMATION DISCLOSURE STATEMENT<br>BY APPLICANT<br><br>(USE SEVERAL SHEETS IF NECESSARY) |                                                            | APPLICANT<br>Botstein, et al.    |                               |
|                                                                                           |                                                            | FILING DATE<br>December 27, 2001 | GROUP<br>1656                 |

## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>(IF APPROPRIATE) |
|---------------------|-----------------|------|------|-------|----------|---------------------------------|
|                     |                 |      |      |       |          |                                 |
|                     |                 |      |      |       |          |                                 |
|                     |                 |      |      |       |          |                                 |
|                     |                 |      |      |       |          |                                 |

## FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL |   | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|---------------------|---|-----------------|----------|---------|-------|----------|-------------|----|
|                     |   |                 |          |         |       |          | YES         | NO |
|                     | 1 | WO 00/04135     | 01/27/00 | PCT     |       |          |             |    |
|                     | 2 | DE 198 18 620   | 10/28/99 | Germany |       |          |             |    |
|                     |   |                 |          |         |       |          |             |    |
|                     |   |                 |          |         |       |          |             |    |
|                     |   |                 |          |         |       |          |             |    |
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| EXAMINER<br>INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |                                                                                                                                                                                                                        |
|---------------------|------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                     | 3                                                                      | Database EMBL 'Online! (1997-10-31) Strausberg, R.: "np74e04.s1 NCI_CGAP_Br2 Homo sapiens cDNA clone IMAGE: 1132062 3' Database accession no. AA 632131                                                                |
|                     | 4                                                                      | Fransen, et al., Identification of peroxisomal proteins by using M13 phage protein VI phage display: molecular evidence that mammalian peroxisomes contain a 2,4-dienoyl-CoA reductase, Biochem. J. 348:561-568 (1999) |
|                     | 5                                                                      | Comparison between Accession No. AAY87109 and SEQ ID NO: 23                                                                                                                                                            |
|                     | 6                                                                      | Comparison between Accession No. AAY87196 and SEQ ID NO: 23                                                                                                                                                            |
|                     | 7                                                                      | Comparison between Accession No. AA025266 and SEQ ID NO: 8                                                                                                                                                             |
|                     | 8                                                                      | Comparison between Accession No. AA024389 and SEQ ID NO: 8                                                                                                                                                             |
|                     | 9                                                                      | Comparison between Accession No. AX118905 and SEQ ID NO: 8                                                                                                                                                             |
|                     | 10                                                                     | Comparison between Accession No. CAC38526.1 and SEQ ID NO: 8                                                                                                                                                           |
|                     | 11                                                                     | Comparison between Accession No. AX070106 and SEQ ID NO: 6                                                                                                                                                             |
|                     | 12                                                                     | Comparison between Accession No. AAB40784 and SEQ ID NO: 6                                                                                                                                                             |
|                     | 13                                                                     | Comparison between Accession No. AAC74993 and SEQ ID NO: 6                                                                                                                                                             |

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| EXAMINER                                                                                                                                                                                                                                 | DATE CONSIDERED |
| *EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT. |                 |

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.  
GNE.2930R1C3APPLICATION NO.  
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(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT  
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| EXAMINER<br>INITIAL | OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.) |                                                             |
|---------------------|------------------------------------------------------------------------|-------------------------------------------------------------|
|                     | 14                                                                     | Comparison between Accession No. AI373244 and SEQ ID NO: 6  |
|                     | 15                                                                     | Comparison between Accession No. AI366107 and SEQ ID NO: 6  |
|                     | 16                                                                     | Comparison between Accession No. AR052531 and SEQ ID NO: 12 |
|                     | 17                                                                     | Comparison between Accession No. W63967 and SEQ ID NO: 12   |
|                     | 18                                                                     | Comparison between Accession No. AAZ98060 and SEQ ID NO: 23 |
|                     | 19                                                                     | Comparison between Accession No. AI08845 and SEQ ID NO: 23  |
|                     | 20                                                                     | Comparison between Accession No. AAV88653 and SEQ ID NO: 23 |

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| EXAMINER                                                                                                                                                                                                                                        | DATE CONSIDERED |
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